

#22  
RECEIVED  
P54508CPA  
JAN 10 2001  
Technology Center 2100

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

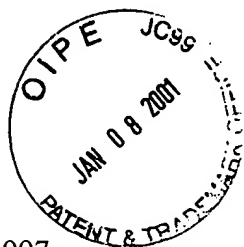
In re Application of:

Hae-Seung LEE

Serial No.: 08/931,125

Filed: 16 September 1997

For: MEMORY SYSTEM FOR IMPROVING DATA INPUT/OUTPUT  
PERFORMANCE AND METHOD OF CACHING DATA RECOVERY  
INFORMATION



Examiner: PORTKA, G.

Art Unit: 2187

**INFORMATION DISCLOSURE STATEMENT**

Assistant Commissioner  
for Patents  
Washington, D.C. 20231

Sir:

In accordance with 37 C.F.R. §§1.56, 1.97, and 1.98, applicant cites, provides copies and  
briefly discusses the following references newly cited the Japanese search report:

**Japanese Patent References:**

	<u>Inventor</u>	<u>Publication No.</u>	<u>Publication Date</u>
✓	Takai	JP7-200190	08/95
✓	Islam	JP7-210334	07/95

**Other References:**

✓ Japanese Patent Office Action dated 12/12/2000 for a copending Japanese Patent  
Application.

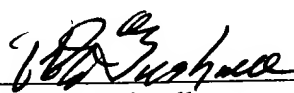
Japanese Patent No. 7-200190 to Takai discloses *Disk Array Device*.

Japanese Patent No. 7-210334 to Islam discloses *A System and Method for Controlling Command Queuing on Parity Drives in an Array of Disk Drive*.

Pursuant to 37 C.F.R. §1.17(d), each item of information contained in this information disclosure statement was first cited in any communication from the Japanese Patent Office in a counterpart foreign application on the 12th day of December 2000, which is not more than three (3) month prior to the filing date of this information disclosure statement. Accordingly, no fee is incurred for this action.

This citation of foregoing references is not intended to constitute an assertion that Application has undertaken the search of the prior art. Accordingly, the Examiner is requested to take a wide-ranging and through search of the relevant of art.

Respectfully submitted,

  
Robert E. Bushnell  
Reg. No.: 27,774

1522 "K" Street, N.W., Suite 300  
Washington, D.C. 20005  
Area Code: 202-408-9040

Folio: P54508CPA  
Date: 8 January 2001  
I.D.: REB/nb